Manhole In	spection Summary	Manhole # S31UU_029MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IUU Node: 029 Status: Found	Insp Date: 5/8/07 12:22 PM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Provine, D
		Firm: <b>PHO</b>
Location	Address: 333 FOX ST	Cross Street: 30TH ST
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments		
		( ) 5: ( ) 5 ( )
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Proportios:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Frame Offset: 3 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: <b>Brick</b>	
•	Circular Diameter: 42 (in.) Length:	(in.)
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: <b>Brick</b>	Parged Debris (not Condition related)
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S31UU\_029MH

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#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

#### Top View



Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

## **Manhole Inspection Summary**

### Manhole # S31UU\_029MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.15 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)			
Pipe Material: <b>Clay</b>	☐ Pipe Lined		
Invert Depth: 8.10 (ft.) Flow Characteristics: Slow			
Deposits: 🗸 None 🗌 Mud	☐ Sludge ☐ Debris ☐ Grease		
Cilt Donth. (in ) Donasita Futanti			

Silt Depth: (in.) Deposits Extent:
Infiltration: Evidence Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None